

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

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Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

DEC 0 9 2002

Sir:

Technology Center 2100

As assignee of record of the entire right, title and interest, the undersigned corporation hereby revokes all previous powers of attorney and appoints the attorneys and/or agents of Staas & Halsey LLP under USPTO Customer No. 21,171 to prosecute and transact all business in the United States Patent and Trademark Office for the following listed patent applications:

Serial No.:	Filing Date	Inventor(s)	Title
09/485,725	February 14, 2000	Christian MENZEL	METHOD, MOBILE STATION AND ARRANGEMENT FOR PACKET- ORIENTED TRANSMISSION OF INFORMATION
09/485,068	February 2, 2000	Stefan BAHRENBURG, et al.	DEVICE FOR TRANSMITTING DATA TO MOBILE RADIO TELEPHONE NETWORKS
09/355,812	August 4, 1999	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR ENCODING A DIGITALIZED IMAGE
09/297,507	May 3, 1999	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR ENCODING A DIGITIZED IMAGE
09/446,857	December 28, 1999	Hans-Peter HUTH, et al.	METHOD AND APPARATUS FOR CODING DIGITAL DATA
09/264,256	March 8, 1999	Leo RADEMACHER	RADIO COMMUNICATIONS RECEIVER AND METHOD OF RECEIVING RADIO SIGNALS
09/380,172	August 26, 1999	Josef SCHARINGER, et al.	METHOD AND ARRAGNEMENT FOR COMPUTER ASSISTED FORMATION FO A PERMUTATION TO PERMUTE DIGITAL SIGNALS AND METHOD AND ARRANGEMENT TO ENCRYPT DIGITAL SIGNALS
09/486,578	February 29, 2000	Andre Kaup	METHOD AND COMMUNICATION SYSTEM FOR SYNCHRONIZING TWO DEVICES WITH A PREDETERMINABLE DATA TRANSMISSION METHOD
09/433,933	November 4, 1999	Gerhard Ritter	METHOD FOR DATA TRANSMISSION IN A RADIO-COMMUNICATION SYSTEM
09/462,335	January 6, 2000	Michael Koch	METHOD AND RADIO COMMUNICATION SYSTEM FOR INFORMATION TRANSMISSION WITH ATM CELLS
09/463,490	January 26, 2000	Wolfgang Zirwas	ARRANGEMENT FRO THE RAPID DIGITAL GENERATION OF A DIGITAL SIGNAL HAVING A PREDETERMINED PHASE ANGLE USING A REFERENCE, ETC

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00/446 050	9/FACTOR INC.	Ob. 1 to 14	METHOD MODILE OTATION AND DAGE
09/446,059	December 16, 1999	Christian Menzel	METHOD, MOBILE STATION AND BASE
00/402 520		14/ 16	STATION FOR TRANSMITTING SIGNALS
09/463,529	January 26, 2000	Wolfgang Zirwas	METHOD AND ARRANGEMENT FOR
			FAST SYNCHRONIZATION OF TWO
			CARRIER SIGNALS
09/647,210	September 27,	Joerg Bormann	METHOD FOR THE COMPARISON OF
	2000		ELECTRICAL CIRCUITS
09/180,424	November 9,	Armin SPLETT	PROCESS AND SYSTEM FOR
	1998		ALTERING THE TRANSMISSION MODECEIVED
			IN A MOBILE COMMUNICATION
			SYSTEM ACCORDING TO THE DEC 0 9 2002
			I TRANSMISSION QUALITY
09/486,335	February 23, 2000	Markus DOETSCH et	METHOD FOR PACKET TRANSMISSINDING Center 2100
•	, , ,	al.	WITH AN ARQ PROTOCOL ON
			TRANSMISSION CHANNELS IN A
		•	DIGITAL TRANSMISSION SYSTEM
09/341,068	July 2, 1999	Gustavo DECO et al.	METHOD FOR DETECTING
03/341,000	July 2, 1999	Gustavo DECO et al.	SYNCHRONICITY BETWEEN SEVERAL
			1
			DIGITAL MEASUREMENT SERIES WITH THE AID OF A COMPUTER
09/308,740	May 24 4000	Jurgen PANDEL	
09/308,740	May 24, 1999	Jurgen PANDEL	METHOD AND ARRANGEMENT FOR
			COMPUTER-ASSISTED MOTION
			ESTIMATION OR MOTION
			COMPENSATION
09/242,796	February 23, 1999	Martin EUCHNER et	DEVICE AND METHOD FOR THE
		al.	CRYPTOGRAPHIC PROCESSING OF A
			DIGITAL DATA STREAM PRESENTING
			ANY NUMBER OF DATA
09/380,018	August 23, 1998	Christian Menzel	METHOD AND BASE STATION SYSTEM
			FOR CALLING MOBILE STATIONS FOR
		· ·	THE TRANSMISSION OF PACKET DATA
09/171,317	October 15, 1998	Jurgen Knopp	METHOD FOR COORDINATING THE
			EXECUTION OF COOPERATING
			PROCESSES THAT ACCESS A
•			COMMMON OBJECT
09/308,303	May 17, 1999	Christian Menzel	METHOD AND SYSTEM FOR
•			CONFIGURING A RADIO INTERFACE IN
			A COMMUNICATION SYSTEM
09/486,786	March 1, 2000	Stefan Bahrenburg	METHOD AND ARRANGEMENT FOR
00, 100,700	Maron 1, 2000	Ctotall Samonsary	TRANSMITTING MESSAGE DATA IN A
			RADIO COMMUNICATION SYSTEM
09/367,022	August 6, 1999	Brigitte Wirtz	METHOD FOR COMPUTER-
03/30/,022	August 0, 1999	brighte wire	ADAPTATION OF REFERENCE DATA
			SET ON THE BASIS OF AT LEAST ONE
00/455.050	Marris 00, 4000	Datas	INPUT DATA SET
09/155,858	March 22, 1999	Peter	DEVICE FOR COMPILING A DIGITAL
		KLEINSCHMIDT	DICTIONARY AND PROCESS FOR
			COMPILING A DIGITAL DICTIONARY
	<u> </u>		MEANS OF A COMPUTER
09/171,069	October 9, 1998	Peter Jung	SYSTEM FOR RADIO TRANSMISSION
	1 .	1	OF DIGITAL SIGNALS BETWEEN A
	l e e e e e e e e e e e e e e e e e e e		
			PLURALITY OF SUBSCRIBER
			PLURALITY OF SUBSCRIBER STATIONS AND BASE SATATION
09/485,084	February 3, 2000	Bernhard .	



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09/407,933	September 28,	Christian	APPARATUS FOR TRANSFORMER 2100
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1999	WIEDHOLZ, et al.	VALUE DYADS INTO OTHER VALUE
		, , , , , , , , , , , , , , , , , , , ,	DYADS IN CONFORMITY WITH A
			SPECIFIC TRANSFORMATION RULE
09/462,641	January 10, 2000	Hans-Georg	METHOD AND STRUCTURE FOR THE
, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	ZIMMERMANN, et al.	NEURAL MODELLING OF A DYNAMIC
			SYSTEM IN A COMPUTER
09/200,360	November 25,	Wolfgang ZIRWAS	TRANSMISSION SYSTEM FOR
	1998	110gag	TRANSMITTING DIGITAL SIGNALS IN A
			RADIO SUBSCRIBER TERMINAL
			NETWORK
09/284,531	April 14, 1999	Gerhard	METHOD FOR EXCHANGING
.,	7.51 1., .000	HOFFMANN, et al.	CRYPTOGRAPHIC KEY MATERIAL
		'''' '''' '''' '''' '''' ''''	BETWEEN A FIRST COMPUTER UNIT
			AND A SECOND COMPUTER UNIT
09/242,152	February 9, 1999	Gustavo DECO, et al.	COMPUTER-SUPPORTED METHOD
00/2 12,102	1 001001 9 0, 1000	Custavo DEGG, et al.	FOR THE SELECTION OF TRAINING
			DATA FOR A NEURAL NETWORK
09/701,668	February 6, 2001	Jorg DAUERER, et	METHOD AND RADIO STATION FOR
03/101,000	r ebidary 0, 2001	al.	SIGNAL TRANSMISSION IN A RADIO
		ai.	COMMUNICATION SYSTEM
09/269,046	March 18, 1999	Clemens	METHOD FOR MODELING AND
03/203,040	Walch 10, 1555	HOFFMANN et al.	CONTROLLING A DYNAMIC SYSTEM OF
		TIOTT WAITITE ET AL.	THE FIRST ORDER WITH NON-LINEAR
			PROPERTIES
09/308,944	May 26, 1999	Reimar HOFFMANN,	METHOD AND ARRANGEMENT FOR
03/000,344	Way 20, 1999	et al.	NEURAL MODELLING OF THE
		et al.	DEPENDENCIES OF INFLUENCING
			VARIABLES OF A TECHNICAL SYSTEM
09/446,425	December 20,	Christoph	METHOD AND APPARATUS FOR
03/440,420	1999	CAPELLARO, et al.	ENCODING, TRANSMITTING AND
	1999	CAFELLANO, et al.	DECODING A DIGITAL MESSAGE
09/743,186	January 4, 2001	Henning LENZ, et al.	METHOD AND DEVICE FOR
03/143,100	January 4, 2001	Herming LENZ, et al.	DETERMINING A CONTROLLED
			VARIABLE OF A TECHNICAL SYSTME
			DESCRIBED BY A PREDETERMINED
			MODEL DESCRIPTION IN A
			PREDETERMINED AREA
09/743,429	January 8, 2001	Volkmar STERZING	NEURAL NET, AND A METHOD AND
09/143,429	January 8, 2001	VOIKINAI STERZING	DEVICE FOR TRAINING A NEURAL NET
09/763,772	February 26, 2001	Gustavo DECO, et al.	METHOD FOR TRAINING A NEURAL
09/103,112	rebluary 20, 2001	Gustavo DECO, et al.	NETWORK, METHOD FOR
			CLASSIFYING A SEQUENCE OF INPUT
			PARAMETERS USING A NEURAL
			NETWORK, NERUAL NETWORK AND
			ARRAY FOR TRAINING A NEURAL
00/700 000	Navarata 40	Lucies (UDOCUL)	NETWORK
09/700,093	November 10,	Lucian HIRSCH, et	METHOD AND COMMUNICATIONS
	2000	al.	SYSTEM FOR PROCESSING STATE
			INFORMATION IN A MANAGEMENT
			NETWORK HAVING A NUMBER OF
	<u> </u>		MANAGEMENT LEVELS

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	ATENT OF TEXAS		
09/763,376	February 21, 2001	Rainer PALM, et al.	METHOD AND DEVICE FOR COMPUTER-ASSISTED HYBRID SYSTEM MODEL DETERMINATION AND DEVICE FOR REGULATING A HYBRID SYSTEM
09/654,481	September 1, 2000	Bjoern MAGNUSSON, et al.	TACTILE SENSOR
09/646,499	September 18, 2000	Andreas GEHMEYR, et al.	SYSTEM AND METHOD FOR SEARCHING ON INTER-NETWORKED COMPUTERS HAVING INFORMATION INVENTORIES WITH SOFTWARE AGENTS
09/530,279	April 26, 2000	Dragan OBRADOVIC	METHOD FOR DETERMINING STATIONARY CONDITIONS OF A TECHNICAL PROCESS
09/744,225	January 22, 2001	Michael BERGER	METHOD, ARRANGEMENT AND SET OF A PLURALITY OF ARRANGEMENTS FOR ELIMINATING AT LEAST ONE INCONSISTENCY IN A DATABASE COLLECTION CONTAINING A DATABASE AND AT LEAST ONE COPY DATABASE OF THE DATABASE
09/530,317	April 27, 2000	Ulrich LAUTHER, et al.	METHOD AND DEVCIE FOR COMPUTER ASSISTED GRAPH PROCESSING
09/830,225	April 23, 2001	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR PROCESSING A DIGITALIZED IMAGE
09/614,738	June 12, 2000	Karl STROETMANN	METHOD FOR OPERATING A COMPUTER SYSTEM, BYTE CODE VERIFIER AND COMPUTER SYSTEM
09/763,271	February 20, 2001	Gerhard HOFFMANN, et al.	METHOD AND ARRANGEMENT FOR FORMING A SECRET COMMUNICATION KEY FOR A PREDETERMINED ASYMMETRIC CRYPTOGRAPHIC KEY PAIR
09/674,218	October 27, 2000	Jean GEORGIADES	METHOD FOR AUTHENTICATION
09/743,250	January 5, 2001	Bjorn MAGNUSSEN	ARRANGEMENT, SET HAVING A PLURALITY OF ARRANGEMENTS AND METHOD FOR THE DETERMINATION OF A RELATIVE POSITION OF TWO OBJECTS WITH RESPECT TO ONE ANOTHER
09/720,696	December 29, 2000	Bernd KOLPATZIK, et al.	METHOD AND ARRANGEMENT FOR DETERMINING AN INFORMATIONAL CONTENT OF AT LEAST TWO ELECTRONIC OBJECTS WITH RESPECT TO A GIVEN ELECTRONIC REFERENCE OBJECT
09/764,792	January 17, 2001	Darin Edward KRASLE	HYPERTEXT NAVIGATION SYSTEM CONTROLLED BY SPOKEN WORDS
09/646,445	September 18, 2000	Bernhard LANG et al.	METHOD AND ARRANGEMENT FOR COMPUTER-ASSISTED DETERMINATION OF A MEMBERSHIP FUNCTION
09/646,853	September 22, 2000	Stefan BAHREBURG et al.	METHOD AND ARRANGEMENT FOR CHANNEL ALLOCATION IN A RADIO COMMUNICATION SYSTEM



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	a II.		
09/786,777	March 9, 2001	Askold MEUSLING	ARRANGEMENT AND METHOD FOR
			FORMING AN OVERALL SIGNAL,
			DEVICE AND METHOD FOR FORMING A
			CURRENT SIGNAL AND A FIRST
			COMMUNICATION SIGNAL,
			COMMUNICATION SYSTEM AND
	,		METHOD FOR TRANSMITTING A FIRST
		-	OVERALL SIGNAL AND A SECOND
			OVERALL SIGNAL
09/700,133	November 10,	Jochen	METHOD AND ARRAY FOR
	2000	JUNKAWITSCH et al.	INTRODUCING TEMPORAL
			CORRELATION IN HIDDEN MARKOV
			MODELS FOR SPEECH RECOGNITION
09/530,313	April 27, 2000	Anja KLEIN et al.	TELECOMMUNICATION SYSTEM FOR
	' '		WIRELESS TELECOMMUNICATION
		1	WITH A CDMA, FEMA, AND TDMA
			MULTIPLE ACCESS COMPONENT
09/530,385	July 17, 2000	Gerhard RITTER et	METHOD AND RECEIVER FOR
00/000,000	July 17, 2000	al.	
		ai.	TRANSMITTING DATA IN A
00/707 000	M	D-KNEINEED ()	COMMUNICATION SYSTEM
09/787,698	March 21, 2001	Raif NEUNEIER et al.	METHOD AND CONFIGURATION FOR
			DETERMINING A SEQUENCE OF
			ACTIONS FOR A SYSTEM WHICH
			COMPRISES STATUSES, WHEREBY A
			STATUS TRANSITION ENSUES
			BETWEEN TWO STATUSES AS A
			RESULT OF AN ACTION
09/530,983	May 8, 2000	Gustavo DECO et al.	ARRANGEMENT FOR PREDICTING AN
,	1		ABNORMALITY OF A SYSTEM AND FOR
			CARRYING OUT AN ACTION WHICH
		1	COUNTERACTS THE ABNORMALITY
09/530,711	May 4, 2000	Gustavo DECO et al.	METHOD AND DEVICE FOR
00/000,711	Way 4, 2000	Gustavo DECO et al.	CLASSIFICATION OF A FIRST TIME
			SEQUENCE AND A SECOND TIME
00/500 404	1.00.000	<u> </u>	SEQUENCE
09/530,461	April 26, 2000	Gerhard RITTER et	METHOD AND MOBILE
		al.	COMMUNICATIONS SYSTEM FOR
			TRANSMITTING INFORMATION VIA A
			RADIO INTERFACE
09/600,473	July 17, 2000	Lucian HIRSCH et al.	METHOD AND COMMUNICATION
	1		SYSTEM FOR PROCESSING ALARMS
			USING A MANAGEMENT NETWORK
			INVOLVING SEVERAL LAYERS OF
			MANAGEMENT
09/555,715	June 1, 2000	Jean GEORGIADES	METHOD FOR REDUCING STORAGE
35,555,715	1, 2000	Count of the control of the contro	SPACE REQUIREMENTS FOR A FIRST
			ELECTRONIC KEY AND
00/462 000		D. delf DALIES : :	CODING/DECODING ARRANGEMENT
09/463,006	January 18, 2000	Rudolf BAUER et al.	METHOD FOR DETERMINING THE
			ROTATING POSITION OF A SELF-
			CONTAINED MOBILE UNIT, AND SELF-
			CONTAINED MOBILE UNIT
09/532,074	March 21, 2000	Michael HEINOLD et	UROLOGICAL PATIENT BED
		al.	
09/450,291	November 29,	Oliver HEID	MAGNETIC RESONANCE
	1999		TONOGRAPHY SYSTEM WITH NON-
			UNIFORM BASIC FIELD MAGNET
		_L	1

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09/581,712	October 16, 2000	Guido REECK et al.	DEVICE FOR COOLING ELECTRICAL SUBASSEMBLIES
09/530,191	April 25, 2000	Jürgen MAYER et al.	RADIOCOMMUNICATIONS SYSTEM AND CONTROL DEVICE
09/555,189	May 25, 2000	Lucian HIRSCH et al.	METHOD AND COMMUNICATION SYSTEM FOR PROCESSING ALARMS IN A MANAGEMENT NETWORK WITH SEVERAL MANAGEMENT LEVELS
09/530,386	April 27, 2000	Anja KLEIN et al.	METHOD, MOBILE STATION AND BASE STATION FOR ESTABLISHING CONNECTIONS IN A RADIOCOMMUNICATIONS SYSTEM
09/381,180	September 16, 1999	Thomas BRUCKNER	METHOD FOR AUTOMATICALLY GENERATING A SUMMARIZED TEXT BY A COMPUTER

All correspondence and telephone communications should be directed to:

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Facsimile: 202.434.1501

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ASSIGNEE CERTIFICATION

The undersigned assignee further states that the registered attorneys and/or agents identified in the new power of attorney above, are empowered and authorized to sign the statement(s) and certification(s) under 37 CFR 3.73(b) on behalf of the assignee. Attached to this power is/are "CERTIFICATE(S) UNDER 37 CFR 3.73(b)."

Siemens Aktiengesellschaft

Dated 1/11/2002

Wittelsbacherplatz 2 D-8033 Munich Germany By: Theol Capabler

Name: JACOB EISCHBERC, SENIOR PATEUT COUNSEL

Corporate Office: SIEMENS AG

P.O. BOX 331634

D-80206 MJNCHEN

GERMAPY

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

STATEMENT AND CERTIFICATION UNDER 37 CFR 3.73(b)

Sir:

Assignee, Siemens Aktiengesellschaft, by way of Inventor Assignments identified below: This statement hereby certifies that the below listed patent applications are owned and continue to be owned by the

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Serial No.:	Filing	Inventor(s)	0	Docket No.	Recordation Date	Neelle
09/485,725	February	Christian	METHOD, MOBILE STATION AND	1454.1129	February 14, 2000	010666/0972
	14, 2000	MENZEL	ARRANGEMENT FOR PACKET- ORIENTED TRANSMISSION OF			
			INFORMATION			
09/485,068	February 2 2000	Stefan BAHRENBURG	DEVICE FOR TRANSMITTING DATA TO MOBILE RADIO TELEPHONE NETWORKS	1454.1130	February 2, 2000	010646/0301
	1,	et al.				
09/355,812	August 4,	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR	1454.1131		
	1999		ENCODING A DIGITALIZED IMAGE			
09/297,507	May 3,	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR	1454.1132	May 3, 1999	009949/0135
	1999		ENCODING A DIGITIZED IMAGE			
09/446,857	Decembe	Hans-Peter	METHOD AND APPARATUS FOR CODING	1454.1133	December 28, 1999	010634/0696
	г 28, 1999	HUTH, et al.	DIGITAL DATA			
09/264,256	March 8,	Leo	RADIO COMMUNICATIONS RECEIVER	1454.1134	June 1, 1999	009988/0591
	1999	RADEMACHER	AND METHOD OF RECEIVING RADIO			
09/380,172	August	Josef	METHOD AND ARRAGNEMENT FOR	1454.1135	August 26, 1999	010314/0496
-	26, 1999	SCHARINGER,	COMPUTER ASSISTED FORMATION FO A			
			SIGNALS AND METHOD AND			
			ARRANGEMENT TO ENCRYPT DIGITAL			
			SIGNALS			

010394/0696	February 23, 1999	1454.1147	CRYPTOGRAPHIC PROCESSING OF A	Martin EUCHNER et al.	February 23, 1999	09/242,796
010048/0819	May 24, 1999	1454.1146	METHOD AND ARRANGEMENT FOR COMPUTER-ASSISTED MOTION ESTIMATION OR MOTION COMPENSATION	Jurgen PANDEL	May 24, 1999	09/308,740
010146/0395	July 2, 1999	1454.1145	METHOD FOR DETECTING SYNCHRONICITY BETWEEN SEVERAL DIGITAL MEASUREMENT SERIES WITH THE AID OF A COMPUTER	Gustavo DECO et al.	July 2, 1999	09/341,068
010726/0732	February 23, 2000	1454.1144	METHOD FOR PACKET TRANSMISSION WITH AN ARQ PROTOCOL ON TRANSMISSION CHANNELS IN A DIGITAL TRANSMISSION SYSTEM	Markus DOETSCH et al.	February 23, 2000	09/486,335
9905/0316	November 9, 1998	1454.1143	PROCESS AND SYSTEM FOR ALTERING THE TRANSMISSION MODE IN A MOBILE COMMUNICATION SYSTEM ACCORDING TO THE TRANSMISSION QUALITY	Armin SPLETT	Novembe r 9, 1998	09/180,424
011186/0291	September 27, 2000	1454.1142	METHOD FOR THE COMPARISON OF ELECTRICAL CIRCUITS	Joerg BORMANN	Septemb er 27, 2000	09/647,210
010636/0082	January 26, 2000	1454.1141	METHOD AND ARRANGEMENT FOR FAST SYNCHRONIZATION OF TWO CARRIER SIGNALS	Wolfgang ZIRWAS	January 26, 2000	09/463,529
010574/0111	December 16, 1999	1454.1140	METHOD, MOBILE STATION AND BASE STATION FOR TRANSMITTING SIGNALS	Christian MENZEL	Decembe r 16, 1999	09/446,059
010636/0226	January 26, 2000	1454.1139	ARRANGEMENT FRO THE RAPID DIGITAL GENERATION OF A DIGITAL SIGNAL HAVING A PREDETERMINED PHASE ANGLE USING A REFERENCE, etc	Wolfgang ZIRWAS	January 26, 2000	09/463,490
010580/0867	January 6, 2000	1454.1138	METHOD AND RADIO COMMUNICATION SYSTEM FOR INFORMATION TRANSMISSION WITH ATM CELLS	Michael KOCH	January 6, 2000	09/462,335
010558/0995	January 24, 2000	1454.1137	METHOD FOR DATA TRANSMISSION IN A RADIO-COMMUNICATION SYSTEM	Gerhard RITTER	Novembe r 4, 1999	09/433,933
010734/0224	February 29, 2000	1454.1136	METHOD AND COMMUNICATION SYSTEM FOR SYNCHRONIZING TWO DEVICES WITH A PREDETERMINABLE DATA TRANSMISSION METHOD	Andre KAUP	February 29, 2000	09/486,578

			DIGITAL DATA STREAM PRESENTING ANY NUMBER OF DATA			
09/380,018	August 23, 1998	Christian MENZEL	METHOD AND BASE STATION SYSTEM FOR CALLING MOBILE STATIONS FOR THE TRANSMISSION OF PACKET DATA	1454.1148	August 23, 1999	010361/0327
09/171,317	October 15, 1998	Jurgen KNOPP	METHOD FOR COORDINATING THE EXECUTION OF COOPERATING PROCESSES THAT ACCESS A COMMMON OBJECT	1454.1149	October 15, 1998	010050/0338
09/308,303	May 17, 1999	Christian MENZEL	METHOD AND SYSTEM FOR CONFIGURING A RADIO INTERFACE IN A COMMUNICATION SYSTEM	1454.1150	May 17, 1999	010012/0790
09/486,786	March 1, 2000	Stefan BAHRENBURG	METHOD AND ARRANGEMENT FOR TRANSMITTING MESSAGE DATA IN A RADIO COMMUNICATION SYSTEM	1454.1151	March 1, 2000	010747/0843
09/367,022	August 6, 1999	Brigitte WIRTZ	METHOD FOR COMPUTER-ADAPTATION OF REFERENCE DATA SET ON THE BASIS OF AT LEAST ONE INPUT DATA SET	1454.1152	August 6, 1999	010273/0686
09/155,858	March 22, 1999	Peter KLEINSCHMIDT	DEVICE FOR COMPILING A DIGITAL DICTIONARY AND PROCESS FOR COMPILING A DIGITAL DICTIONARY MEANS OF A COMPUTER	1454.1153	October 2, 1998	9688/0172
09/171,069	October 9, 1998	Peter Jung	SYSTEM FOR RADIO TRANSMISSION OF DIGITAL SIGNALS BETWEEN A PLURALITY OF SUBSCRIBER STATIONS AND BASE SATATION	1454.1154	October 9, 1998	010097/0993
09/485,084	February 3, 2000	Bernhard KAMMERER et al.	MULTIMEDIA TELEPHONE BOX	1454.1155	February 3, 2000	010603/0006
09/407,933	Septemb er 28, 1999	Christian WIEDHOLZ, et al.	APPARATUS FOR TRANSFORMING VALUE DYADS INTO OTHER VALUE DYADS IN CONFORMITY WITH A SPECIFIC TRANSFORMATION RULE	1454.1156	November 12, 1999	010378/0056
09/462,641	January 10, 2000	Hans-Georg ZIMMERMANN, et al.	METHOD AND STRUCTURE FOR THE NEURAL MODELLING OF A DYNAMIC SYSTEM IN A COMPUTER	1454.1157	January 10, 2000	010585/0103
09/200,360	Novembe r 25, 1998	Wolfgang ZIRWAS	TRANSMISSION SYSTEM FOR TRANSMITTING DIGITAL SIGNALS IN A RADIO SUBSCRIBER TERMINAL	1454.1158	January 29, 1999	9727/0462
	09/380,018 09/171,317 09/171,317 09/308,303 09/486,786 09/155,858 09/171,069 09/485,084 09/407,933 09/462,641 09/462,641		August 23, 1998 October 15, 1998 May 17, 1999 March 1, 2000 August 6, 1999 Cottober 9, 1998 February 3, 2000 Septemb er 28, 1999 January 10, 2000 Novembe r 25, 1999	August Christian August Christian August Christian August Christian August Christian August Christian AMETHOD AND BASE STATION SY 23, 1998 MENZEL Doctober 15, 1998 Cotober 15, 1998 March 1, Stefan 2000 March 1, Stefan August 6, Brigitte WIRTZ August 6, Brigitte WIRTZ August 7, Christian Configuring A Radio Communication System For Access A Communication System For Co	August Christian 23, 1998 August Christian Coctober 15, 1998 August Christian 15, 1998 August Christian 15, 1998 August Christian March 1, Stefan 2000 August 6, Brigitte WIRTZ August 6, Brigitte WIRTZ Communication System August 6, Brigitte WIRTZ August 6, Brigitte WIRTZ Communication System August 6, Brigitte WIRTZ August 6, Brigitte WIRTZ Communication System August 6, Brigitte WIRTZ August 6, Brigitte WIRTZ Communication System August 6, Brigitte WIRTZ August 6, Brigitte WIRTZ August 6, Brigitte WIRTZ Communication System METHOD AND ARRANGEMENT FOR COMPUTER-ADAPTATION OF REFERENCE DATA SET ON THE BASIS OF AT LEAST ONE INPUT DATA SET Compiling A DIGITAL DICTIONARY MEANS OF A COMPUTER DICTIONARY AND PROCESS FOR COMPUTER October 9, 1998 AUGUSTAL MORENAL MODE STRUCTURE FOR THE 1999 AL Septemb Christian Voltigang AND BASE SATATION APPARATUS FOR TRANSFORMING TRANSMITSION OF A DYNAMIC System IN A COMPUTER TRANSMITING DIGITAL SIGNALS IN A TRANSMITING OF A DYNAMIC System IN A COMPUTER TRANSMITING DIGITAL SIGNALS IN A TRANSMITING DIGITAL SIGNALS IN A TRANSMITING OF A DYNAMIC System IN A COMPUTER TRANSMITING DIGITAL SIGNALS IN A	August Christian August Christian METHOD AND BASE STATION SYSTEM AUgust Christian Cotober Jurgen KNOPP METHOD AND BASE STATION SYSTEM FOR CALLING MOBILE STATIONS FOR COMPLIANCE OF PACKET DATA METHOD FOR COOPERATING PROCESSES THAT ACCESS A COMMINION OF COOPERATING PROCESSES THAT ACCESS A COMMINION OF COOPERATING PROCESSES THAT ACCESS A COMMINION OF PACKET DATA METHOD AND SYSTEM FOR COMPLIANCE AND SYSTEM FOR AUGUST FOR COMPLIANCE AND ARRANGEMENT FOR AUGUST FOR COMPLIANCE FOR COMPLIANCE FOR THE AUGUST

	Corbord	METHOD FOR EXCHANGING	44544450	Anril 14 1999	9946/0270
April 14, 1999	HOFFMANN, et		1404.1109) 0 0 0	0010101
	<u>al</u> .	AND A SECOND COMPUTER UNIT			
February 9. 1999	Gustavo DECO, et al.	ÖR	1454.1160	February 9, 1999	010383/0426
February 6, 2001	Jorg DAUERER, et al.	몽	1454.1161	November 29, 2000	011418/0558
March	Clemens		1454.1162	March 18, 1999	010049/0088
18, 1999	HOFFMANN et	STEM OF			
	9	PROPERTIES			
May 26,	Reimar	T FOR	1454.1163	May 26, 1999	010048/0129
1999	al.	DEPENDENCIES OF INFLUENCING			
		VARIABLES OF A TECHNICAL SYSTEM			
Decembe	Christoph		1454.1164	September 20,	011097/0662
1999	CAPELLARO, et :	DECODING, I RANSMITTING AND		2000	
January	Henning LENZ,		1454.1165	January 4, 2001	011505/0477
1, 2001	et al.	DETERMINING A CONTROLLED			
		VARIABLE OF A LECHNICAL SYSTME			
		MODEL DESCRIPTION IN A			
		PREDETERMINED AREA			
January	Volkmar		1454.1166	January 8, 2001	011500/0317
8, 2001	STERZING	<u> </u>			
-ebruary	Gustavo DECO,		1454.1167	February 26, 2001	011631/0654
26, 2001	et al.	NETWORK, METHOD FOR CLASSIFYING			
	_	A SEQUENCE OF INPUT PARAMETERS			
		USING A NEURAL NETWORK, NERUAL			
	····	NETWORK AND ARRAY FOR TRAINING A			
Jovembe	Lucian HIRSCH	MUNICATIONS	1454.1168	November 10, 2000	011337/0307
40001150	of all till tool i,				01.0001
000	et al.	INFORMATION IN A MANAGEMENT			
		NETWORK HAVING A NUMBER OF			
		HOFFMANN, et al. Gustavo DECO, 99 et al. h Clemens HOFFMANN et al. Reimar HOFFMANN, et al. CAPELLARO, et al. ary Volkmar STERZING Gustavo DECO, et al. Mbe Lucian HIRSCH, et al. Lucian HIRSCH, et al.	HOFFMANN, et BETWEEN A FIRST COMPUTER UNIT AND A SECOND COMPUTER UNIT COMPUTER UNIT AND A SECOND COMPUTER UNIT COMPUTER UNIT AND A SECOND COMPUTER UNIT COMPUTER U	HOFFMANN, et al. HOFFMANN, et al. HOFFMANN, et al. HOFFMANN, et al. HOFFMANN et al. HOFFMANN, et al.	HOFFMANN, et al. BETWEEN A FIRST CCMPUTER UNIT AND A SECOND COMPUTER UNIT AND A SECOND STATION FOR 1454.1160 PCR A NEURAL NETWORK WETHOD AND RADIO STATION FOR 1454.1161 SIGNAL TRANSMISSION IN A RADIO COMMUNICATION SYSTEM OF THE FIRST ORDER WITH NON-LINEAR PROPERTIES. 26. Reimar METHOD AND ARRANGEMENT FOR HOFFMANN, et DEPENDENCIES OF INFLUENCING WETHOD AND AND DEVICE FOR THE DEPENDENCIES OF INFLUENCING AND DEVICE FOR DECODING, TRANSMITTING AND METHOD AND DEVICE FOR DECODING A DIGITAL MESSAGE OF A TECHNICAL SYSTEM METHOD AND DEVICE FOR DESCRIBED BY A PREDETERMINED AND DEVICE OF A TECHNICAL SYSTME DESCRIBED BY A PREDETERMINED AND DEVICE FOR TRAINING A NEURAL NET AND A METHOD FOR CLASSIFYING A SEQUENCE OF INPUT PARAMETERS USING A NEURAL NETWORK AND ARRAY FOR TRAINING A

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			MANAGEMENT LEVELS			
09/763,376	February 21 2001	Rainer PALM, et	METHOD AND DEVICE FOR COMPUTER-	1454.1169	February 21, 2001	011749/0990
	21, 2001	ē	DETERMINATION AND DEVICE FOR REGULATING A HYBRID SYSTEM			
09/654,481	Septemb	Bjoern	TACTILE SENSOR	1454.1170	September 1, 2000	011082/0502
	er 1, 2000	MAGNUSSON, et al.				
09/646,499	Septemb	Andreas	SYSTEM AND METHOD FOR SEARCHING	1454.1171	September 18,	011121/0890
	er 18,	GEHMEYR, et	ON INTER-NETWORKED COMPUTERS		2000	
	2000	<u>a</u>	ENTO			
			WITH SOFTWARE AGENTS			
09/530,279	April 26,	Dragan	STATIONARY CONDITIONS OF A	1454.1172	April 26, 2000	010972/0610
	0		TECHNICAL PROCESS			
09/744,225	January	Michael	METHOD, ARRANGEMENT AND SET OF	1454.1173	January 22, 2001	011545/0944
	22, 2001	BERGER	A PLURALITY OF ARRANGEMENTS FOR			
			INCONSISTENCY IN A DATABASE			
			COLLECTION CONTAINING A DATABASE			
			AND AT LEAST ONE COPY DATABASE OF			
09/530 317	April 27	Ulrich	METHOD AND DEVOIE FOR COMPUTER	1454 1174	April 27 2000	011022/0948
	2000	LAUTHER, et al.	ASSISTED GRAPH PROCESSING		-	
09/830,225	April 23,	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR	1454.1175	April 23, 2001	011832/0885
	2001		PROCESSING A DIGITALIZED IMAGE			
09/614,/38	June 12,	Karl	METHOD FOR OPERATING A COMPOTER	1454.11/6	October 16, 2000	011181/05/4
	2000		COMPUTER SYSTEM			
09/763,271	February	Gerhard	METHOD AND ARRANGEMENT FOR	1454.1177	February 20, 2001	011626/0839
	20, 2001	HOFFMANN, et	FORMING A SECRET COMMUNICATION			
		<u>.</u>	ASYMMETRIC CRYPTOGRAPHIC KEY			
			PAIR			
09/674,218	October 27, 2000	Jean GEORGIADES	METHOD FOR AUTHENTICATION	1454.1178	October 27, 2000	011253/0473
09/743,250	January 5, 2001	Bjorn MAGNUSSEN	ARRANGEMENT, SET HAVING A PLURALITY OF ARRANGEMENTS AND	1454.1179	January 5, 2001	011493/0188
•			METHOD FOR THE DETERMINATION OF A RELATIVE POSITION OF TWO			

	March 21, 2001	1454.1188	METHOD AND CONFIGURATION FOR DETERMINING A SEQUENCE OF ACTIONS FOR A SYSTEM WHICH COMBRISES STATILISES WHEREBY A	et al.	March 21, 2001	09/787,698
	April 27, 2000	1454.1187	METHOD AND RECEIVER FOR TRANSMITTING DATA IN A COMMUNICATION SYSTEM	Gerhard RITTER et al.	July 17, 2000	09/530,385
	April 27, 2000	1454.1186	TELECOMMUNICATION SYSTEM FOR WIRELESS TELECOMMUNICATION WITH A CDMA, FEMA, AND TDMA MULTIPLE ACCESS COMPONENT	Anja KLEIN et al.	April 27, 2000	09/530,313
	November 10, 2000	1454.1185	METHOD AND ARRAY FOR INTRODUCING TEMPORAL CORRELATION IN HIDDEN MARKOV MODELS FOR SPEECH RECOGNITION	Jochen JUNKAWITSCH et al.	Novembe r 10, 2000	09/700,133
	March 9, 2001	1454.1184	ARRANGEMENT AND METHOD FOR FORMING AN OVERALL SIGNAL, DEVICE AND METHOD FOR FORMING A CURRENT SIGNAL AND A FIRST COMMUNICATION SIGNAL, COMMUNICATION SYSTEM AND METHOD FOR TRANSMITTING A FIRST OVERALL SIGNAL AND A SECOND OVERALL SIGNAL	Askold MEUSLING	March 9, 2001	09/786,777
	September 22, 2000	1454.1183	METHOD AND ARRANGEMENT FOR CHANNEL ALLOCATION IN A RADIO COMMUNICATION SYSTEM	Stefan BAHREBURG et al.	Septemb er 22, 2000	09/646,853
	September 18, 2000	1454.1182	METHOD AND ARRANGEMENT FOR COMPUTER-ASSISTED DETERMINATION OF A MEMBERSHIP FUNCTION	Bernhard LANG et al.	Septemb er 18, 2000	09/646,445
1		1454.1181	CONTROLLED BY SPOKEN WORDS	Darin Edward KRASLE	January 17, 2001	09/764,792
1	December 29, 2000	1454.1180	METHOD AND ARRANGEMENT FOR DETERMINING AN INFORMATIONAL CONTENT OF AT LEAST TWO ELECTRONIC OBJECTS WITH RESPECT TO A GIVEN ELECTRONIC REFERENCE OBJECT	Bernd KOLPATZIK, et al.	Decembe r 29, 2000	09/720,696
1 1	-		OBJECTS WITH RESPECT TO ONE	•		

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09/555,189	09/530,191	09/581,712	09/450,291	09/532,074	09/463,006	09/555,715	09/600,473	09/530,461	09/530,711	09/530,983		
May 25, 2000	April 25, 2000	October 16, 2000	Novembe r 29, 1999	March 21, 2000	January 18, 2000	June 1, 2000	July 17, 2000	April 26, 2000	May 4, 2000	May 8, 2000		
Lucian HIRSCH et al.	Jürgen MAYER et al.	Guido REECK et al.	Oliver HEID	Michael HEINOLD et al.	Rudolf BAUER et al.	Jean GEORGIADES	Lucian HIRSCH et al.	Gerhard RITTER et al.	Gustavo DECO et al.	Gustavo DECO et al.		,
METHOD AND COMMUNICATION SYSTEM FOR PROCESSING ALARMS IN A MANAGEMENT NETWORK WITH	CONTROL DEVICE	SUBASSEMBLIES	MAGNETIC RESONANCE TONOGRAPHY SYSTEM WITH NON-UNIFORM BASIC FIELD MAGNET	UROLOGICAL PATIENT BED	METHOD FOR DETERMINING THE ROTATING POSITION OF A SELF-CONTAINED MOBILE UNIT, AND SELF-CONTAINED MOBILE UNIT	METHOD FOR REDUCING STORAGE SPACE REQUIREMENTS FOR A FIRST ELECTRONIC KEY AND CODING/DECODING ARRANGEMENT	METHOD AND COMMUNICATION SYSTEM FOR PROCESSING ALARMS USING A MANAGEMENT NETWORK INVOLVING SEVERAL LAYERS OF MANAGEMENT	METHOD AND MOBILE COMMUNICATIONS SYSTEM FOR TRANSMITTING INFORMATION VIA A RADIO INTERFACE	METHOD AND DEVICE FOR CLASSIFICATION OF A FIRST TIME SEQUENCE AND A SECOND TIME SEQUENCE	ARRANGEMENT FOR PREDICTING AN ABNORMALITY OF A SYSTEM AND FOR CARRYING OUT AN ACTION WHICH COUNTERACTS THE ABNORMALITY	STATUS TRANSITION ENSUES BETWEEN TWO STATUSES AS A RESULT OF AN ACTION	•
1454.1199	1454.1198	1454.1197	1454.1196	1454.1195	1454.1194	1454.1193	1454.1192	1454.1191	1454.1190	1454.1189		
May 25, 2000	April 25, 2000	October 18, 2000	November 29, 1999	March 21, 2000	January 18, 2000	June 1, 2000	July 14, 2000	April 26, 2000	May 4, 2000	May 8, 2000		
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Thomas BRUCKNER	Anja KLEIN et al.
METHOD FOR AUTOMATICALLY GENERATING A SUMMARIZED TEXT BY A COMPUTER	Anja KLEIN et al. METHOD, MOBILE STATION AND BASE STATION FOR ESTABLISHING CONNECTIONS IN A RADIOCOMMUNICATIONS SYSTEM
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010361/0837	011049/0704

Deposit Account No. 19-3935. If there are any fees associated with the filing of this Statement and Certification, please charge and/or credit the same to our

Respectfully submitted,

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